

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Lars Erik Thon

Serial No.: <Unassigned>

Filing Date: Herewith

For: A TUNED CONTINUOUS TIME  
DELAY FIR EQUALIZER

PATENT APPLICATION

Examiner:

<Unassigned>

Group Art Unit:

**DECLARATION AND POWER OF ATTORNEY**  
**FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled A Tuned Continuous Time Delay FIR Equalizer, the specification of which

- ☒ is attached hereto.  
☐ was filed on \_\_\_\_\_ as  
United States Application Number \_\_\_\_\_  
or PCT International Application Number \_\_\_\_\_  
and was amended on \_\_\_\_\_.  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention (1) was ever known or used in the United States of America before my invention thereof, (2) was patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application, (3) was in public use or on sale in the United States of America more than one year prior to this application, or (4) was patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 (and reprinted in Appendix A).

**Claim of Benefit to Provisional Application(s)**

I hereby claim the benefit under title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

_____	_____
(Application Number)	(Filing Date)
_____	_____
(Application Number)	(Filing Date)

**Claim of Benefit to Prior Non-Provisional Application(s)**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

_____	_____	_____
(Application Number)	(Filing Date)	(Status – patented, pending, abandoned)
_____	_____	_____
(Application Number)	(Filing Date)	(Status – patented, pending, abandoned)

**Claim of Foreign Priority**

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s)****Priority Claimed**

_____	_____	_____	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		
_____	_____	_____	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		

**Power of Attorney**

I hereby appoint the persons listed on Appendix B hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

John Stattler  
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and direct telephone calls to  
John Stattler, at (650) 752 0990, ext. 100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Lars Erik Thon (1)

Inventor's Signature Lars Thon Date 2003-06-27

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